

Datasheet for ABIN1742468

**anti-SYCN antibody**[Go to Product page](#)**1** Image**4** Publications

## Overview

Quantity:	100 µg
Target:	SYCN
Reactivity:	Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant full length syncollin.
Clone:	87-1
Isotype:	IgG1
Specificity:	Specific for syncollin.
Purification:	purified IgG

## Target Details

Target:	SYCN
Alternative Name:	Syncollin ( <a href="#">SYCN Products</a> )

## Application Details

Application Notes:	WB: 1 : 1000 up to 1 : 5000 (AP staining)
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## Application Details

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IP: not tested yet  
ICC: not tested yet  
IHC: not tested yet

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: For reconstitution add 100 µL H<sub>2</sub>O to get a 1mg/ml solution of antibody in PBS. Then aliquot and store at -20 °C until use.

Buffer: PBS

Handling Advice: Do not store diluted antibody solutions unless you add detergent or carrier proteins such as goat serum, BSA or others. IgG sticks to glass and plastic. Any IgG solution below 0.1 mg/mL protein will quickly adsorb and denature and thus lose activity! Repetitive freeze-thawing of dilute purified IgG is almost certain to lead to substantial losses.

Storage: -20 °C

Storage Comment: Unlabeled antibodies are stable in this form without loss of quality at ambient temperatures for several weeks or even months. They can be stored at 4 °C for several years.

## Publications

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Product cited in: Keim, Johnson, Wheelock, Wahl: "Generation and characterization of monoclonal antibodies against the proregion of human desmoglein-2." in: **Hybridoma (2005)**, Vol. 27, Issue 4, pp. 249-58, (2008) ([PubMed](#)).



Western Blotting

**Image 1.** dilution: 1 : 1000, sample: P2 of rat pankreas